



CONVENIENCE



# **Colour Wireless Laser Printer**

HL-L8360CDW





# Colour Wireless Laser Printer

Built to be truly flexible, the HL-L8360CDW boasts a range of features that can be customised to deliver productivity seamlessley into your business.

HL-L8360CDW



# **Key Features:**

- Fast print speeds of up to 31 ppm colour and monochrome
- Paper input of up to 300 sheets
- Maximum paper input of up to 2,380 sheets
- Automatic 2-sided (duplex) printing
- Optional Super high-yield replacement cartridges 6,500 page BK / C / M / Y
- Built-in Gigabit Ethernet 10Base-T/100
- Base-TX/1000Base-T
- Integrated NFC Reader
- Intuitive 6.8cm colour touchscreen

### Increase productivity levels

- Productivity is increased significantly thanks to the fast print speeds of up to 31 ppm in colour and monochrome.
- Maximise your efficiency with built-in wireless IEEE 802.11b/g/n and Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T.
- Easily print from your mobile device, using Brother's iPrint&Scan, Brother print service plugin for Android, Mopria and AirPrint.
- Outstanding paper handling options with a standard paper capacity of 300 sheets expandable to 2,380.

# Meet your IT challenges

- Modern businesses demand the highest levels of security. With Secure Function Lock 3.0, Active Directory Authentication, Internet Protocol Security (IPsec), 802.1x and Secure Print, you can be confident that your documents are safe and secure with Near Field Communication (NFC) functionality.
- Create custom IT solutions with open Interface platform BSI (Brother Solutions Interface).
- Manage your print fleet with free printer management software BRAdmin Professional 4.

# Flexible and low running costs

Designed for flexible printing requirements, the HL-L8360CDW includes an inbox 3,000 page black and 1,800 page cyan, magenta and yellow toners, and can take an optional super high yield 6,500 page Black, Cyan, Magenta and Yellow page toners to lower your running costs even further.

General		Optional Paper Handling	
Technology	Electrophotographic Laser Printer	Paper Input <sup>2</sup>	250 Sheets (LT-330CL)
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)		500 Sheets (LT-340CL)  Maximum of 3 optional trays (LT-330CL) or maximum of
Processor	800MHz -Sub:133MHz		2 optional trays (LT-340CL and/or LT-330CL)
Print Speed Standard (A4)	Up to 31 ppm (pages per minute) colour & monochrome		4 x 520 sheet tower tray (TT-4000 & TC-4000)
Print Speed 2-sided (duplex) (A4)	Up to 14 sides per minute (7 sheets per minute) colour & monochrome	Paper Sensors	
Resolution	2,400dpi (2,400 x 600dpi), 600 x 600dpi	Input	Onscreen & optional email alerts notifying you when any of the paper input trays are nearly empty or empty
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 15 ppm		
Memory	512MB	Media Specification	
_ocal Interface	Hi-Speed USB 2.0 & USB Host	Media Types & Weights	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)
Vired Network Interface	Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T		Multi Purpose Tray - plain, recycled, bond, coloured,
Vireless Network Interface	IEEE802.11b/g/n		letterhead and glossy <sup>8</sup> paper (between 60-163g/m <sup>2</sup> ) <b>2-sided (duplex) Print</b> - plain, recycled, coloured,
	6.8cm Colour Touchscreen		letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)
Display		Envelope & Label Printing	Yes, from the Multi Purpose Tray: support for
FPOT (First Print Out Time)	Less than 15 seconds colour & monochrome from readymode	Media Sizes	10 envelopes up to 10mm total thickness  Standard Tray - A4, Letter, A5, A5 (Long Edge), A6,
Warm-Up Time	Less than 29 seconds from sleepmode		Executive, Legal, Folio, Mexico Legal
Print Languages	PCL6, BR-Script3 (PostScript®3TM Language Emulation), PDF 1.7, XPS1.0		Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided (duplex) Print - A4
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 16 barcodes		2-sided (duplex) Fillit - A4
Embedded Fonts (Postscript)	66 scalable fonts	<b>Printer Functions</b>	
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E,	N-up Printing <sup>3</sup>	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)
	Codabar, ISBN(EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI	Poster Printing <sup>4</sup>	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4pages
Printer Driver	CO Databa, No	Watermark Printing <sup>4</sup>	Watermark your documents with predefined text or with your own user-defined messages
Vindows®	Windows® 11, Windows® 10 (32&64bit),	ID Printing⁴	Add identification to your printed documents (date & time, short custom message or PC username)
	Windows® 8/8.1 (32864bit), Windows® 7 (32864bit), Windows® Server 2019,	Manual 2-sided (duplex) Print <sup>4</sup>	Manual 2-sided (duplex) printing (recommended for media not supported by automatic 2-sided (duplex) print)
	Windows® Server 2016, Windows® Server 2012 R2 (64-bit),	Automatic 2-sided (duplex) Print	Print on both sides of the paper automatically
	Windows® Server 2012 (64-bit), Windows® Server 2008 (32&64bit),	Booklet Printing <sup>4</sup>	Print documents in A5 booklet format using
	Windows® Server 2008 R2	Print Profiles <sup>3</sup>	automatic or manual 2-sided (duplex) print  Store your favourite driver settings as profiles to
Macintosh <sup>5</sup>	Mac OS X 10.10.5 - 10.15, macOS 119		easily recall them
Linux <sup>5</sup>	CUPS, LPD/LPRng (x86/x64 environment)		
PostScript Universal Printer Driver	Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript	Mobile / Web Based Printing	
PCL Driver	Generic PCL XLdriver	iPrint&Scan (Android)	Print directly from a smart phone or tablet running the Android Operating System
		iPrint&Scan (iPad / iPhone)	Print directly from an iPad / iPhone
USB Host Direct Print	Print directly from a USB flash memory drive.	iPrint&Scan (Windows® Phone)	Print directly from a smart phone running the Windows® Phone Operating System
	The supported file formats include: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0	iPrint&Scan (Windows® 8, 10 & RT)	Print directly from a Windows® 8, 10 or Windows RT Tablet
	THE GOOD HOUSE HOUSE, AT STREET I.U	Apple AirPrint	Print most common file types from any Apple AirPrint enabled application
NFC Reader  Integrated NFC Reader	Supports NFC cards for secure authentication and NFC	Mopria	Print most common file types fromMopria supported Android devices
	supported mobile devices for direct printing	Android Print Service Plugin	Print from Android devices without a
External NFC Card Reader Support	Support for external NFC readers via the front USB port	Box <sup>6</sup>	dedicated App  Print from Box without using a PC
Standard Paper Handling		Dropbox <sup>6</sup>	Print from Dropbox without using a PC
Paper Input <sup>2</sup>	Lower Tray – 250 sheets	GoogleDrive <sup>6</sup>	Print from Google Drive without using a PC
	Multi Purpose Tray – 50 sheets	OneDrive <sup>6</sup>	Print from Microsoft OneDrive without using a PC
PaperOutput <sup>2</sup>	Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet		

Network and Security	
Wired Network	Built in Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode)
Network Protocols	TCP/IP (IPv4 and IPv6)
IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMP, Web Services (Print), CIFS client, SNTP client, LDAP
IPv6	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTPClient, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTP Client, LDAP
Wired Network Security	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TLS)
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Wi-Fi Direct™	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
Wireless Setup Support	Wi-Fi Protected Setup (WPS)
Wireless Applications	Vertical Pairing
Print Log ToNetwork <sup>4</sup>	Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network
E-mail Notifications	Automatically have the device send an E-mail to a nominated E-mail address when it requires attention
E-mail Reports	Receive usage reports on a regular basis via E-mail
IP Filter	Restrict which network users can or cannot access the device over the network (IPv4 only)
Secure Function Lock 3.0	Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 200 users
Active Directory Authentication	Retrieve stored print jobs using credentials from Active Directory
LDAP Authentication	Retrieve stored print jobs using credentials from an LDAP supported database
Setting Lock	Restrict access to the control panel
Secure Print <sup>3</sup>	Protect print jobs with a 4 digit release code required at the device in order for them to be printed

Fleet Management 10015	
Unattended Installer <sup>4</sup>	Ability to centrally

Unattended Installer <sup>4</sup>	Ability to centrally deploy and customise our drivers and software
MSI Installer <sup>4</sup>	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAdmin Professional4485	Fleet management software
Driver Deployment Wizard <sup>4</sup>	Easily create print drivers for hassle free deployment over your network

- 1 Approx declared yield value in accordance with ISO/IEC 19798
- 2 Calculated with 80g/m<sup>2</sup>paper
- 3 Windows® & Mac only
- 4 Windows® only
- 5 Optional download
- 6 Must be webconnected
- 7 Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
- 8 Only a single sheet supported in the Multi PurposeTray
- 9 Via Airprint or iPrint&Scan

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Windows



#### **Supplies & Accessories**

Inbox Toners	Black Toner - 3,000 pages <sup>1</sup>
	Cyan, Magenta & Yellow Toners - 1,800 pages <sup>1</sup>

Standard Yield Toners Black Toner (TN-441BK) 3,000 pages<sup>1</sup> Cyan Toner (TN-441C) 1,800 pages<sup>1</sup>

Magenta Toner (TN-441M)1,800 pages<sup>1</sup> Yellow Toner (TN-441Y) 1,800 pages

Black Toner (TN-443BK) 4,500 pages<sup>1</sup> **High-Yield Toners** Cyan Toner (TN-443C) 4,000 pages<sup>1</sup>

Magenta Toner (TN-443M) 4,000 pages<sup>1</sup> Yellow Toner (TN-443Y) 4,000 pages

Super High-Yield Toners Black Toner (TN-446BK) 6,500 pages<sup>1</sup> Cyan Toner (TN-446C) 6,500 pages<sup>1</sup>

Magenta Toner (TN-446M) 6,500 pages<sup>1</sup> Yellow Toner (TN-446Y) 6,500 pages<sup>1</sup>

Other Supplies Drum (DR-441CL) Approx. 50,000 pages at 3 pages

per job

Approx. 30,000 pages at 1 page per job Belt (BU-330CL) Approx. 130,000 pages at 3 pages

Approx. 50,000 pages at 1 page per job Waste Toner Box (WT-320CL) Approx 50,000 pages

IT-330CI Optional 250 Sheet Lower Paper Tray (Maximum of 3) LT-340CL Optional 500 Sheet Lower Paper Tray (Maximum of 2)

CH-1000 Card Reader Holder

TT-4000 Optional 4 x 520 sheets Tower Tray (TC-4000 also

needed)

TC-4000 Needed to connect to the TT-4000

Carton Contents Toner Cartridges, Drum, Belt, Waste Toner Box, Power Supply Cord, Driver Software For Windows®, Quick

Set-Up Guide, PCInterface Cable NOT Included

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, page per job, and the type of media. For example glossy coated paper will result in a shortened life of such supplies.

#### **Environment**

Power Consumption	Printing - 580W, Ready - 70W, Sleep - 10.0W,	
	Deep sleep – 1.5W, Power down - 0.03W	

Sound Pressure Level Printing - 49dbA,

Quiet mode printing - 44dbA,

Ready - inaudible

Sound Power Printing - 6.56BA,

Quiet mode printing - 6.0, Ready - inaudible

Power Saving This enables the printer to consume less energy when

not in use

**Toner Save Mode** 

This reduces the toner usage and helps to reduce the total cost of printer ownership

## **Dimensions & Weight**

With Carton (WxDxH) 617 x 558 x 521mm (25.9kg) Without Carton (WxDxH) 441 x 486 x 313mm (21.9kg)

#### **Duty Cycles**

Recommended Monthly Up to 4,000 pages monthly print volume Up to 60,000 pages monthly print volume Maximum Monthly7







#### Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Farth

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